INTERNATIONAL SEARCH REPORT

International application No. PCT/JP03/03841

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C08F236/12, C08L9/04					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS	SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ C08F236/12, C08L9/04					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCU	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap		Relevant to claim No.		
	JP 2001-114940 A (Nippon Zeo 24 April, 2001 (24.04.01), All references & WO 01/27199 A1	on Co., Ltd.),	1-18		
A	JP 2002-47356 A (Nippon Zeon 12 February, 2002 (12.02.02), All references (Family: none)		1-18		
A	JP 11-350356 A (Toray Indust 21 December, 1999 (21.12.99), All references (Family: none)		1-18		
× Furthe	er documents are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 30 May, 2003 (30.05.03) "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of par			ne application but cited to erlying the invention claimed invention cannot be red to involve an inventive claimed invention cannot be when the document is documents, such skilled in the art lamily		
Name and mailing address of the ISA/ Japanese Patent Office Faccinite No.		Authorized officer Telephone No.			

Form PCT/ISA/210 (second sheet) (July 1998)



International application No.
PCT/JP03/03841

	nuation). DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant				
Category*	JP 8-120573 A (Nippon Glass Fiber Co., Ltd.),	1-18			
A	14 May, 1996 (14.05.96), All references (Family: none)				
A	JP 63-248879 A (Nippon Zeon Co., Ltd.), 17 October, 1988 (17.10.88), All references & EP 285094 A2 & US 5017639 A1 & US 5077127 A1 & KR 9601365 B	1-18			

国際調査報告

A. 発明の属する分野の分類(国際特許分類(IPC)) Int. Cl ⁷ C08F236/12, C08L9/04					
B. 調査を行った分野 調査を行った最小限資料 (国際特許分類 (IPC)) Int. Cl ⁷ C08F236/12, C08L9/04					
最小限資料以外の資料で調査を行った分野に含まれるもの					
国際調査で使用した電子データベース(データベースの名称、調査に使用した用語)					
	ると認められる文献		関連する		
引用文献の カテゴリー*	引用文献名 及び一部の箇所が関連すると	: きは、その関連する箇所の表示	請求の範囲の番号		
A	JP 2001-114940 A (日本ゼオン株式会 01/27199 A1		1–18		
A	JP 2002-47356 A(日本ゼオン株式会 ァミリーなし)	社)2002.02.12 ,全文献(フ	1-18		
A	JP 11-350356 A(東レ株式会社)199 なし)	9. 12. 21, 全文献(ファミリー	1-18		
Α	JP 8-120573 A(日本硝子繊維株式会	社)1996.05.14,全文献(ファ	1-18		
x C欄の続き	さにも文献が列挙されている。		紙を参照。		
* 引用文献のカテゴリー 「A」特に関連のある文献ではなく、一般的技術水準を示すもの 「E」国際出願日前の出願または特許であるが、国際出願日以後に公表された文献であって、出願と矛盾するものではなく、発明の原理又は理論の理解のために引用するもの「X」特に関連のある文献であって、当該文献のみで発明の新規性又は進歩性がないと考えられるもの日本しくは他の特別な理由を確立するために引用する文献(理由を付す) 「O」口頭による開示、使用、展示等に言及する文献「P」国際出願日前で、かつ優先権の主張の基礎となる出願「&」同一パテントファミリー文献					
国際調査を完了した日 30.05.03 国際調査報告の発送日 10.06.03			.06.03		
日本国特許庁 (ISA/JP) 郵便番号100-8915		特許庁審査官(権限のある職員) 中島 庸子 電話番号 03-3581-1101	内線 3455		

国際調査報告

国際出願番号 PCT/JP03/03841

C(続き).	関連すると認められる文献		
引用文献の		関連する 請求の範囲の番号	
カテゴリー*	引用文献名 及び一部の箇所が関連するときは、その関連する箇所の表示 ミリーなし)	MAY 14 TO THE PART OF THE OW	
Α	JP 63-248879 A (日本ゼオン株式会社) 1988.10.17 ,全文献 & EP	1-18	
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